05-111 Well Replacement, Ashland Well Field - Phase 1

May 18, 2005 COMPANY NAME:

COMPANY NAME: REPRESENTATIVE: ADDRESS: CITY,STATE,ZIP: TELEPHONE NO.:				Sargent Drilling Nathan Jacobson PO Box 367 Geneva, NE 68361 402-759-3902			Valley, NE 68064 402-359-2042			Grousch Irrigation Co. Inc Alden Grousch 610 E Hwy 30 PO Box 533 North Bend, NE 68649 402-658-3264		
Item	Item Description	Qnty	Unit	Unit Cost	Total Est Price Base Bid	Total Est Price Alternate Bid	Unit Cost	Total Est Price Base Bid	Total Est Price Alternate Bid	Unit Cost	Total Est Price Base Bid	Total Est Price Alternate Bid
	Mobilizationfor Test Holes,											
1	Observation Wells	LS	Job		\$3,000.00		M O4 7 0	\$600.00	•			\$2,500.00
	Two (2) Test Holes	VF	180	\$10.00			\$21.70	\$3,906.00	\$3,906.00			\$2,070.00
	Five (5) Observation Wells	VF	450	\$20.00	. ,		\$21.00	\$9,450.00				\$12,825.00
4	Abandon Observation Wells	EA	5	\$250.00	\$1,250.00	\$1,250.00	\$102.00	\$510.00	\$510.00	\$400.00		\$2,000.00
	Mobilization/Demobilization/Bonds for all Items Assc. Well Const.	LS	Job		\$10,000.00	\$40,000.00		\$62,300.00	\$32,923.00			\$16,500.00
6	Construct 54 IN Well											
a.	Caisson Construction (Base Bid)	VF	90	\$150.00			\$277.00	\$24,930.00				
b.	Reverse Rotary (Alternate Bid)	VF	90	\$50.00		\$4,500.00	\$55.15		\$4,963.50			\$10,440.00
7	36 IN OD Stainless Steel Casing	VF	61	\$920.00			\$617.20	\$37,649.20	\$37,649.20			\$39,650.00
8	36 IN Screen & Bottom Plates	VF	51	\$464.00	\$23,664.00	\$23,664.00	\$416.50	\$21,241.50	\$21,241.50	\$510.00		\$26,010.00
	35 IN DIA Well Concrete & Bentonite											
	Sanitary Seal	LS	Job		\$18,000.00	\$18,000.00		\$7,188.00	\$3,600.00			\$4,500.00
10	Construct 48 IN Well											
a.	Caisson Construction (Base Bid)	VF	90	\$165.00			\$277.00	\$24,930.00				
	Reverse Rotary (Alternate Bid)	VF	90	\$40.00		\$3,600.00	\$63.15		\$5,683.50			\$9,540.00
	30 IN OD Stainless Steel Casing	VF	61	\$870.00				\$32,421.50	\$32,421.50			\$35,990.00
12	30 IN Screen & Bottom Plates	VF	51	\$371.00	\$18,921.00	\$18,921.00	\$349.50	\$17,824.50	\$17,824.50	\$472.00		\$24,072.00
13	30 IN DIA Well Concrete & Bentonite Sanitary Seal	LS	Job		\$15,000.00	\$15,000.00		\$7,040.00	\$1,600.00			\$4,110.00
	36 IN Well Gravel Pack	LS	Job		\$10,000.00	\$7,000.00		\$4,923.00	\$3,428.00			\$2,500.00
15	30 IN Well Gravel Pack	LS	Job		\$9,000.00	\$6,000.00		\$4,923.00	\$2,857.00			\$2,200.00
16	2 IN Measuring Device Tubes	LS	Job		\$5,000.00	\$5,000.00		\$1,686.00	\$1,686.00			\$3,614.00
17	Well Development	HR	108	\$100.00	\$10,800.00	\$10,800.00	\$114.30	\$12,344.40	\$12,344.40	\$75.00		\$8,100.00
18	Well Pumping Tests	HR	120	\$100.00	\$12,000.00	\$12,000.00		\$7,800.00	\$7,800.00	\$100.00		\$12,000.00
Total Base Bid Item #1-5, 6a, 7-9, 10a,11-18					\$284,975.00			\$281,667.10			\$0.00	
Total Alternate Bid Items 1-5, 6b,7-9, 10b, 11-18					_	\$288,725.00			\$200,488.10			\$218,621.00
	ONS OR DELETIONS TO BID	Add/Deduct		Unit Price			Unit Price			Unit Price		
	36 IN Well Gravel Pack		TON		\$35.00			\$61.00			\$29.50	
15	30 IN Well Gravel Pack		TON		\$35.00			\$61.00			\$29.50	